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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/933,978	08	8/20/2001	Ragulan Sinnarajah	010502 7968		
23696	7590	06/04/2003				
Qualcomm I		ted	EXAMINER TRINH, TAN H			
Patents Depar 5775 Morehou						
San Diego, Ca	A 92121-	-1714		ART UNIT PAPER NUME		
			:	. 2684		
				DATE MAILED: 06/04/2003	. 5	

Please find below and/or attached an Office communication concerning this application or proceeding.





## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.		
_		٦	EXAMINER		
			ARTUNIT	PAPER NUMBER	
		•	2684	5	
		*	DATE MAILED:		

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

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		Application No.		Applicant(s)	
e e	Office Action Commons	09/933,978		SINNARAJAH ET AL.	<u> </u>
Office Action Summary		Examiner		Art Unit	
		TAN TRINH		2684	
Period fo	The MAILING DATE of this communication apport	pears on the cover	sneet with the c	orrespondence address	
THE N - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe y within the statutory min will apply and will expire \$ 5. cause the application to	ver, may a reply be tim imum of thirty (30) days SIX (6) MONTHS from become ABANDONE	nely filed s will be considered timely. the mailing date of this communic D (35 U.S.C. § 133).	ation.
1)⊠	Responsive to communication(s) filed on 20.	<u> August 2001</u> .			
2a) 🗌	This action is FINAL. 2b)⊠ Th	nis action is non-fi	nal.		
3)[]	Since this application is in condition for allow				its is
Disnositi	closed in accordance with the practice under on of Claims	Ex parte Quayle,	1935 C.D. 11, 4	53 O.G. 213.	
•	Claim(s) 1-31 is/are pending in the application	n.			
•	4a) Of the above claim(s) is/are withdra		ation.		
	Claim(s) is/are allowed.				•
	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)🖂	Claim(s) <u>1-31</u> are subject to restriction and/or	election requirem	ent.		
Applicati	on Papers				
,	The specification is objected to by the Examine				
10)🛛	The drawing(s) filed on <u>27 May 2002</u> is/are: a)				
	Applicant may not request that any objection to the				
11)[_]	The proposed drawing correction filed on			oved by the Examiner.	
12)□	If approved, corrected drawings are required in re The oath or declaration is objected to by the Ex		uon.		
,—		Karriiror.			
_	under 35 U.S.C. §§ 119 and 120	n priprity under 26	SUSC 8 110/6	n) (d) or (f)	
•	Acknowledgment is made of a claim for foreig  ☐ All b) ☐ Some * c) ☐ None of:	ii priority under 30	0.5.6. 9 119(8	i)-(u) or (i).	
a)		ts have been rece	ived		
	<ol> <li>Certified copies of the priority documen</li> <li>Certified copies of the priority documen</li> </ol>			ion No	
	<ul><li>3. Copies of the certified copies of the prior</li></ul>				
* 5	application from the International Business of the photographic action for a list	ureau (PCT Rule 1	l7.2(a)).		'
14) 🗌 A	Acknowledgment is made of a claim for domest	ic priority under 3	5 U.S.C. § 119(	e) (to a provisional appli	cation).
	)				
Attachmen	t(s)				
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		y (PTO-413) Paper No(s) Patent Application (PTO-152)	
U.S. Patent and T		action Summary		Part of Paper No. 5	



Application/Control Number: 09/933,978

Art Unit: 2684

## DETAILED ACTION

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Group I (claims 1-21) related to registration of a subscriber station in a broadcast communication system; Group II (claims 22-23) related to assigning frequencies to a subscriber station in a broadcast communication system; Group III (claims 24-31) related to providing broadcast parameters in a broadcast communication system.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the



Art Unit: 2684

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAN TRINH whose telephone number is 703-305-5622. The examiner can normally be reached on M-F 9:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's Acting supervisor, Nay Maung, can be reached on 703-308-7745. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-5403 for regular communications and 703-308-5403 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.



Application/Control Number: 09/933,978

Art Unit: 2684

Tan H. Trinh Art Unit 2684 May 13, 2003 NAY MAUNG PRIMARY EXAMINER